Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050122571"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:34
S2	0	S1 & dircet$3 & contact$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:35
S3	0	S1 & diret$3 & contact$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:35
S4	1	S1 & direct$3 & contact$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:43
S5	2	"6678289"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:38
S6	0	S5 & direct$3 & contact$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:38
S7	0	S5 & contact$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:38
S8	0	S5 & direct$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:38

S9	1	S5 & gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:46
S10	24	((gain adj clamp$3) same semiconductor same optical$3 same amplif$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:55
S11	3	S10 & gain & direct$4 & grat$3 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:25
S12	3	S10 & gain & direct$4 & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:55
S13	5	S10 & gain & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 16:54
S14	149	((gain adj clamp$3) same semiconductor same optical$3 same amplif$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:28
S15	24	S14 & gain & direct$4 & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:13
S16	1	S14 & (gain adj waveguid$3) & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:29

S17	22	S14 & (gain & waveguid$3) & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:24
S18	120	((gain adj clamp$3) near5 semiconductor near5 optical$3 same amplif$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:28
S19	118	((gain adj clamp$3) near5 semiconductor near5 optical$3 near5 amplif$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:28
S20	22	S14 & (gain & waveguid$3) & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:29
S21	28	S14 & gain & grat$4 & layer & clad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:32
S22	0	S1 & filter$3 & light$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:34
S23	1	S1 & (amplif$3 with light$3 with gain$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/07 17:34